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# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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*John Pappas*

## INSPECTION REPORT

INSPECTION DATE & TIME: 28 May 1992  
08:00 to 14:00

Permittee and/or Operator's Name: Andalex Resources, Inc.  
Business Address: P.O. Box 902 Price, Utah 84501  
Mine Name: Wildcat Loadout Permit Number: ACT/007/033  
Type of Mining Activity: Underground Surface Other X  
County: Carbon Company Official(s): John Pappas  
State Officials(s): Jess Kelley  
Federal Official(s): None  
Partial: X Complete:      Date of last Inspection: 8 April 1992  
Weather Conditions: Sunny and warm  
Acreage: Permitted-100 Disturbed-60 Regraded-     Seeded-     Bonded-60  
Enforcement Action: None

### COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	( )	( )	( )	( )
2. SIGNS AND MARKERS	( )	( )	( )	( )
3. TOPSOIL	(X)	( )	( )	(X)
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	( )	( )	( )	( )
b. DIVERSIONS	(X)	( )	( )	(X)
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	( )	( )	(X)
d. OTHER SEDIMENT CONTROL MEASURES	(X)	( )	( )	(X)
e. SURFACE AND GROUNDWATER MONITORING	( )	( )	( )	( )
f. EFFLUENT LIMITATIONS	( )	( )	( )	( )
5. EXPLOSIVES	( )	( )	( )	( )
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	(X)	( )	( )	(X)
7. COAL PROCESSING WASTE	( )	( )	( )	( )
8. NONCOAL WASTE	( )	( )	( )	( )
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	( )	( )	( )	( )
10. SLIDES AND OTHER DAMAGE	( )	( )	( )	( )
11. CONTEMPORANEOUS RECLAMATION	( )	( )	( )	( )
12. BACKFILLING AND GRADING	( )	( )	( )	( )
13. REVEGETATION	( )	( )	( )	( )
14. SUBSIDENCE CONTROL	( )	( )	( )	( )
15. CESSATION OF OPERATIONS	( )	( )	( )	( )
16. ROADS				
a. CONSTRUCTION	( )	( )	( )	( )
b. DRAINAGE CONTROLS	(X)	( )	( )	(X)
c. SURFACING	( )	( )	( )	( )
d. MAINTENANCE	(X)	( )	( )	(X)
17. OTHER TRANSPORTATION FACILITIES	( )	( )	( )	( )
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	( )	( )	( )	( )

## INSPECTION REPORT

(Continuation sheet)

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(Comments are Numbered to Correspond with Topics Listed Above)

### 3. TOPSOIL

Topsoil stockpiles are in good condition and well-protected by a coat of vegetation. Vegetation is thick and green due to recent rains. Coal fines are not a problem on any of the topsoil stockpiles.

### 4. HYDROLOGIC BALANCE

- (b) Diversions--All ditches, inlets and outlets were examined. All were clean and in good repair. UD-1, which brings undisturbed drainage from the canyon west of the site, is in good condition as vegetation is now well-established on its embankments.
- (c) Sediment Ponds and Impoundments--All sediment ponds contained some water from the recent rains, but none had discharged. Sediment pond embankments have a thick coat of vegetation and are free from erosion damage.
- (d) Other Sediment Control Measures--Straw bales at perimeter of disturbed area are in good condition and are performing their intended function very well, as evidenced by their performance during the recent rains. Straw bales at the end of UD-1, at the southwest corner of the site, and below Pond B, on the eastern side of the site, have trapped a large amount of sediment from the Small Area Exemptions in those respective areas and have still let runoff pass

### 6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL

The refuse pile on the west side of the site is in good condition and has not impounded any water during the recent rains. There is, as required by MSHA, an axle-height berm around the perimeter of the refuse pile (see April 8, 1992 inspection report).

### 16. ROADS

- (b) Drainage Controls--All road culverts were clear and in good repair. The 18" half-round culvert which was installed last summer on the road outslope at the entrance to the site near Pond D is working very well. It has prevented erosion of the road outslope in that area.
- (d) Maintenance--All roads were graded recently and are in good condition. There is very little fugitive dust problem from any of the roads.

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Copy of this Report:

Mailed to: Mike Glasson/Andalex; Bernie Freeman/OSM

Given to: Joe Helfrich (DOGM), Price Field Office/DOGM

Inspector's Signature: Jesse W. Kelley

#34 Date: 6/2/92